

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below, next to my name.

I believe I am the original, first, and sole inventor (if only one name is listed below) or any original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

Optical Module and Manufacturing Method Therefor

the specification of which

☒

is attached hereto.

was filed on _____ as

United States Application Number _____

or PCT International Application Number _____

and was amended on _____

(if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment referred to above. I do not know and do not believe that the claimed invention was ever known or used in the United States of America before my invention thereof, or patented or described in any printed publication in any country before my invention thereof or more than one year prior to this application. I do not know and do not believe that the claimed invention was in public use or on sale in the United States of America more than one year prior to this application, nor do I know or believe that the invention has been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months (for a utility patent application) or six months (for a design patent application) prior to this application.

I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d), of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s):

APPLICATION NUMBER	COUNTRY (OR INDICATE IF PCT)	DATE OF FILING (day, month, year)	PRIORITY CLAIMED
275216/2002	Japan	20/09/2002	<input type="checkbox"/> No <input checked="" type="checkbox"/> Yes
290775/2002	Japan	03/10/2002	<input type="checkbox"/> No <input checked="" type="checkbox"/> Yes
293457/2002	Japan	07/10/2002	<input type="checkbox"/> No <input checked="" type="checkbox"/> Yes
302960/2002	Japan	17/10/2002	<input type="checkbox"/> No <input checked="" type="checkbox"/> Yes
336135/2002	Japan	20/11/2002	<input type="checkbox"/> No <input checked="" type="checkbox"/> Yes

I hereby claim the benefit under Title 35, United States Code, Section 119(e) of any United States provisional application(s) listed below:

APPLICATION NUMBER	FILING DATE

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION NUMBER	FILING DATE	STATUS (ISSUED, PENDING, ABANDONED)

I hereby appoint BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP, a firm including: Ramin Aghevli, Reg. No. 43,462; William E. Alford, Reg. No. 37,764; Farzad E. Amini, Reg. No. 42,261; William Thomas Babbitt, Reg. No. 39,591; Jordan Michael Becker, Reg. No. 39,602; Bradley J. Berezna, Reg. No. 33,474; Michael A. Bernadicou, Reg. No. 35,934; Roger W. Blakely, Jr., Reg. No. 25,831; R. Alan Burnett, Reg. No. 46,149; Gregory D. Caldwell, Reg. No. 39,926; Thomas M. Coester, Reg. No. 39,637; Robert P. Cogan, Reg. No. 25,049; Donna Jo Coningsby, Reg. No. 41,684; Florin A. Corie, Reg. No. 46,244; James K. Dawson, Reg. No. 41,701; Dennis M. deGuzman, Reg. No. 41,702; Stephen M. De Klerk, Reg. No. P46,503; Michael Anthony DeSanctis, Reg. No. 39,957; Daniel M. De Vos, Reg. No. 37,813; Justin M. Dillon, Reg. No. 42,486; Sanjeet Dutta, Reg. No. 46,145; Matthew C. Fagan, Reg. No. 37,542; Tarek N. Fahmi, Reg. No. 41,402; Mark C. Farrell, Reg. No. 45,988; George Fountain, Reg. No. 36,374; James Y. Go, Reg. No. 40,621; James A. Henry, Reg. No. 41,064; Willmore F. Holbrow III, Reg. No. 41,845; Sheryl Sue Holloway, Reg. No. 37,850; George W. Hoover II, Reg. No. 32,992; Eric S. Hyman, Reg. No. 30,139; William W. Kidd, Reg. No. 31,772; Walter T. Kim, Reg. No. 42,731; Eric T. King, Reg. No. 44,188; Steven Laut, Reg. No. 47,736; Samuel S. Lee, Reg. No. 42,791; Gordon R. Lindeen III, Reg. No. 33,192; Jan Carol Little, Reg. No. 41,181; Julio Loza, Reg. No. 47,758; Joseph Lutz, Reg. No. 43,765; Lawrence Lycke, Reg. No. 38,540; Michael J. Mallie, Reg. No. 36,591; Andre L. Marais, under 37 C.F.R. § 10.9(b); Raul D. Martinez, Reg. No. 46,904; Paul A. Mendonsa, Reg. No. 42,879; Clive D. Menezes, Reg. No. 45,493; Richard A. Nakashima, Reg. No. 42,023; Chun M. Ng, Reg. No. 36,878; Thien T. Nguyen, Reg. No. 43,835; Thinh V. Nguyen, Reg. No. 42,034; Robert B. O'Rourke, Reg. No. P46,972; Daniel E. Ovanezian, Reg. No. 41,236; Gregg A. Peacock, Reg. No. 45,001; Marina Portnova, Reg. No. P45,750; Michael A. Proksch, Reg. No. 43,021; Randol W. Read, Reg. No. 43,876; William F. Ryann, Reg. No. 44,313; James H. Salter, Reg. No. 35,668; William W. Schaal, Reg. No. 39,018; James C. Scheller, Reg. No. 31,195; Jeffrey S. Schubert, Reg. No. 43,098; Maria McCormack Sobrino, Reg. No. 31,639; Stanley W. Sokoloff, Reg. No. 25,128; Judith A. Szepesi, Reg. No. 39,393; Ronald S. Tamura, Reg. No. 43,179; Edwin H. Taylor, Reg. No. 25,129; Lance A. Termes, Reg. No. 43,184; John F. Travis, Reg. No. 43,203; Kerry D. Tweet, Reg. No. 45,959; Mark C. Van Ness, Reg. No. 39,865; Thomas A. Van Zandt, Reg. No. 43,219; Lester J. Vincent, Reg. No. 31,460; Glenn E. Von Tersch, Reg. No. 41,364; John Patrick Ward, Reg. No. 40,216; Mark L. Watson, Reg. No. P46,322; Thomas C. Webster, Reg. No. P46,154; and Norman Zafman, Reg. No. 26,250; my patent attorneys, and Firasat Ali, Reg. No. 45,715; Jonathan Miller, Reg. No. 48,534; and Brent Vecchia, Reg. No. 48,011; my patent agents, with offices located at 12400 Wilshire Boulevard, 7th Floor, Los Angeles, California 90025, telephone (310) 207-3800, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

Send correspondence and direct telephone calls to _____,
(Name of Attorney or Agent)

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
12400 Wilshire Boulevard, 7th Floor
Los Angeles, California 90025
Telephone (310) 207-3800.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole/First Inventor (given name, family name) Koji Yamada

Inventor's Signature  Date September 8, 2003

Residence Kanagawa, Japan Citizenship Japan
(City, State) (Country)

P. O. Address c/o NTT Intellectual Property Center, 9-11, Midori-cho
3-chome, Musashino-shi, Tokyo 180-8585, Japan

Full Name of Second/Joint Inventor (given name, family name) Tai Tsuchizawa

Inventor's Signature  Date September 8, 2003

Residence Tokyo, Japan Citizenship Japan
(City, State) (Country)

P. O. Address c/o NTT Intellectual Property Center, 9-11, Midori-cho
3-chome, Musashino-shi, Tokyo 180-8585, Japan


Full Name of Third/Joint Inventor (given name, family name) Shingo Uchiyama

Inventor's Signature  Date September 8, 2003

Residence Kanagawa, Japan Citizenship Japan
(City, State) (Country)

P. O. Address c/o NTT Intellectual Property Center, 9-11, Midori-cho
3-chome, Musashino-shi, Tokyo 180-8585, Japan

Full Name of Fourth/Joint Inventor (given name, family name) Tetsufumi Shoji

Inventor's Signature  Date September 8, 2003

Residence Osaka, Japan Citizenship Japan
(City, State) (Country)

P. O. Address c/o NTT Intellectual Property Center, 9-11, Midori-cho
3-chome, Musashino-shi, Tokyo 180-8585, Japan

Full Name of Fifth/Joint Inventor (given name, family name) Jyun-ichi Takahashi
 Inventor's Signature Jyunichi Takahashi Date September 8, 2003
 Residence Kanagawa, Japan Citizenship Japan
 (City, State) (Country)
 P. O. Address c/o NTT Intellectual Property Center, 9-11, Midori-cho
3-chome, Musashino-shi, Tokyo 180-8585, Japan

Full Name of Sixth/Joint Inventor (given name, family name) Toshifumi Watanabe
 Inventor's Signature Toshifumi Watanabe Date September 8, 2003
 Residence Kanagawa, Japan Citizenship Japan
 (City, State) (Country)
 P. O. Address c/o NTT Intellectual Property Center, 9-11, Midori-cho
3-chome, Musashino-shi, Tokyo 180-8585, Japan

Full Name of Seventh/Joint Inventor (given name, family name) Emi Tamechika
 Inventor's Signature Emi Tamechika Date September 8, 2003
 Residence Kanagawa, Japan Citizenship Japan
 (City, State) (Country)
 P. O. Address c/o NTT Intellectual Property Center, 9-11, Midori-cho
3-chome, Musashino-shi, Tokyo 180-8585, Japan

Full Name of Eighth/Joint Inventor (given name, family name) Hirofumi Morita
 Inventor's Signature Hirofumi Morita Date September 8, 2003
 Residence Tokyo, Japan Citizenship Japan
 (City, State) (Country)
 P. O. Address c/o NTT Intellectual Property Center, 9-11, Midori-cho
3-chome, Musashino-shi, Tokyo 180-8585, Japan